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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/809,291	03/25/2004	Cynthia C. Bamdad	M1015.70002US01



Timothy J. Oyer, Ph.D.
 Wolf, Greenfield & Sacks, P.C.
 600 Atlantic Avenue
 Boston, MA 02210

CONFIRMATION NO. 6035
FORMALITIES LETTER



OC000000013499700

Date Mailed: 08/10/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/15/2005 HGUTEMA1 00000068 10809291

FILED UNDER 37 CFR 1.53(b)

01 FC:2001 395.00 OP
 02 FC:2051 65.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch). See Figures(s) 11, 14, 18,19,23,28,32A,32B.
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 8,10,11,25,27.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$2215** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$2665** for a Small Entity

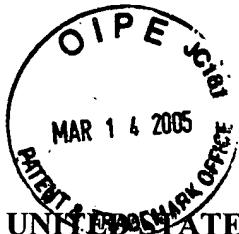
- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$2215**
 - **\$559** for **13** independent claims over **3**.
 - **\$1656** for **184** total claims over **20**.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Rga
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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



DOCKET NO.: M1015.70002US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cynthia C. Bamdad, et al.
Serial No.: 10/809,291
Confirmation No.: 6035
Filed: March 25, 2004
For: INTERACTION OF COLLOID-IMMOBILIZED SPECIES WITH
SPECIES ON NON-COLLOIDAL STRUCTURES

Examiner: Not Yet Assigned
Art Unit: 1641

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 10th day of March, 2005.



Maureen Joyce

MAIL STOP Missing Parts
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Part 2 - Notice to File Missing Parts
- Preliminary Amendment
- Request for Approval of Proposed Drawing Corrections
- 32 Sheets of Drawings, Figs. 1 through 32B
- Fee Calculation Sheet
- Petition for 5 Month Extension of Time
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check in the amount of \$1,540.00 is enclosed to cover the filing fee. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825.

Serial No.: 10/809,291
Confirmation No.: 6035

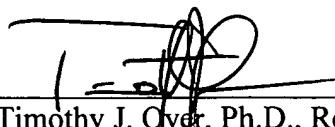
- 2 -

Art Unit: 1641

A duplicate of this sheet is enclosed.

Respectfully submitted,

By:



Timothy J. Coyer, Ph.D., Reg. No.: 36,628
Tani Chen, Sc.D., Reg. No.: 52,728
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210-2206
Telephone: (617) 646-8000

Docket No.: M1015.70002US01

Date: March 10, 2005

x03/10/05x

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MAR 14 2005

Docket No.: M1015.70002US01

Inventor(s): Cynthia C. Bamdad, et al.

Serial No.: 10/809,291

Confirmation No.: 6035

Filed: March 25, 2004

CHECK BOX, if applicable:

For: INTERACTION OF COLLOID-IMMOBILIZED
SPECIES WITH SPECIES ON NON-COLLOIDAL
STRUCTURES DUPLICATE

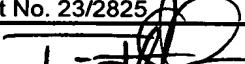
Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEES
	TOTAL CLAIMS (37 CFR 1.16(i))	19-20 =	0 x	\$ 50.00	= \$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(h))	3-3 =	0 x	\$ 200.00	= \$ 0.00
	APPLICATION SIZE FEE (37 CFR 1.16(s))	0=	0 x	\$ 250.00	= \$ 0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$	= \$
				BASIC FEE (37 CFR 1.16(a), (b), or (c))	\$ 790.00
				SEARCH FEE (37 CFR 1.16(k), (l), or (m))	\$ 0.00
				EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	\$ 0.00
				Fee for Petition for Extension of Time (if any)	\$ 2160.00
				Other Fees (if any)	\$ 130.00
				Total of above Calculations =	\$ 3,080.00
				Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)	\$ 1,540.00
				Assignment Recordation Fee (if any)	\$ 0.00
				TOTAL =	\$ 1,540.00

1. A check in the amount of \$1,540.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ 1.16 or 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
- b. The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ 1.16 1.17 or 1.18.
3. If the filing of any paper in this application necessitates an extension of time under 37 CFR § 1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.


Timothy J. Oyer, Ph.D., Reg. No. 36,628
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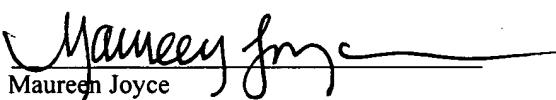
THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Maureen Joyce

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

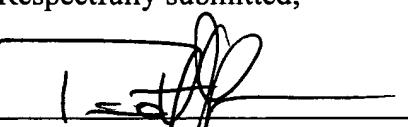
REQUEST FOR APPROVAL OF PROPOSED DRAWING CORRECTIONS

Sir:

Enclosed are (32) pages of proposed drawing corrections for Figures 1 through 32B.

The Examiner is respectfully requested to approve these proposed drawing corrections.

Respectfully submitted,



Timothy J. Oyer, Ph.D., Reg. No. 36,628
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Date: March 10, 2005
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